

Fig.1

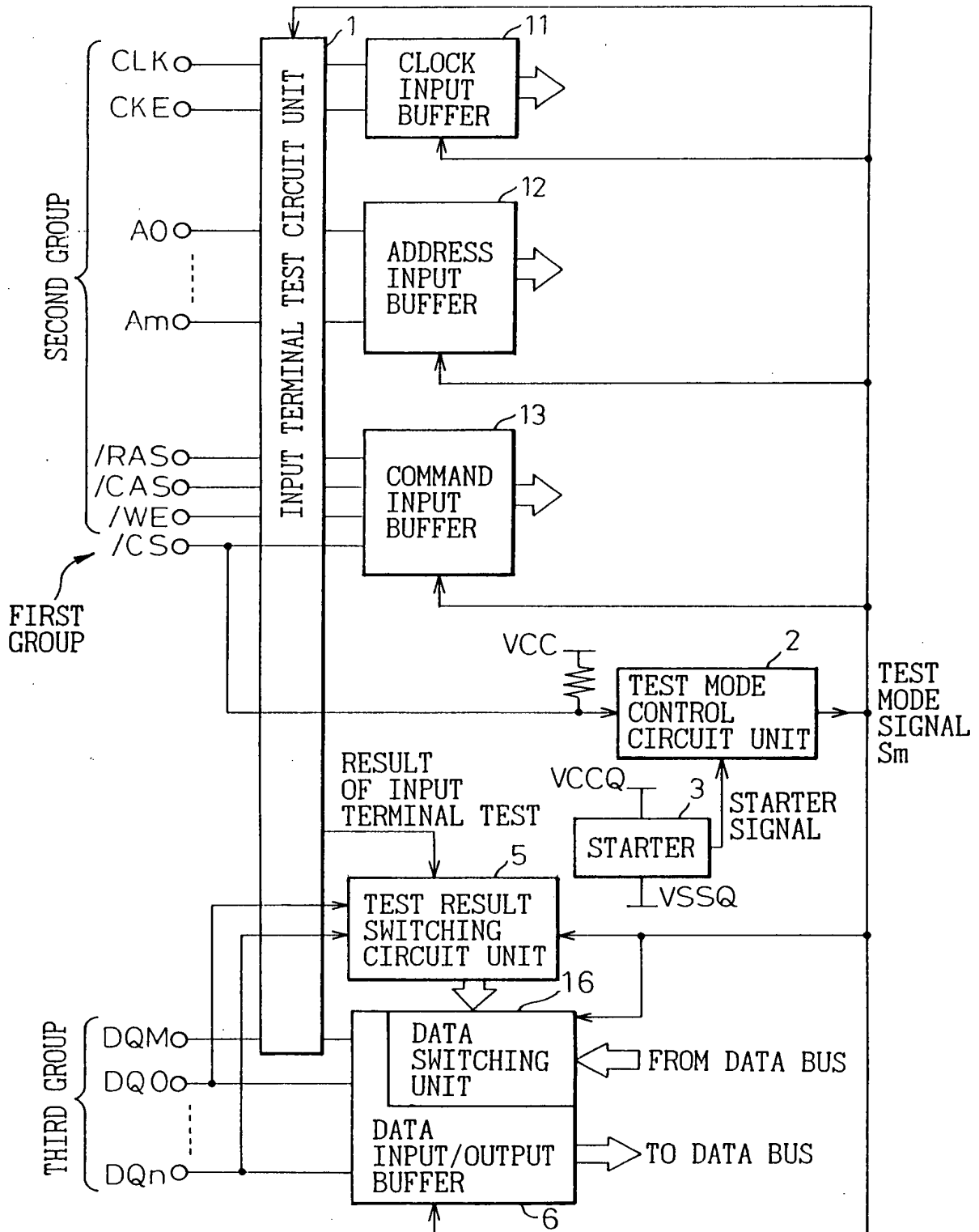


Fig.2

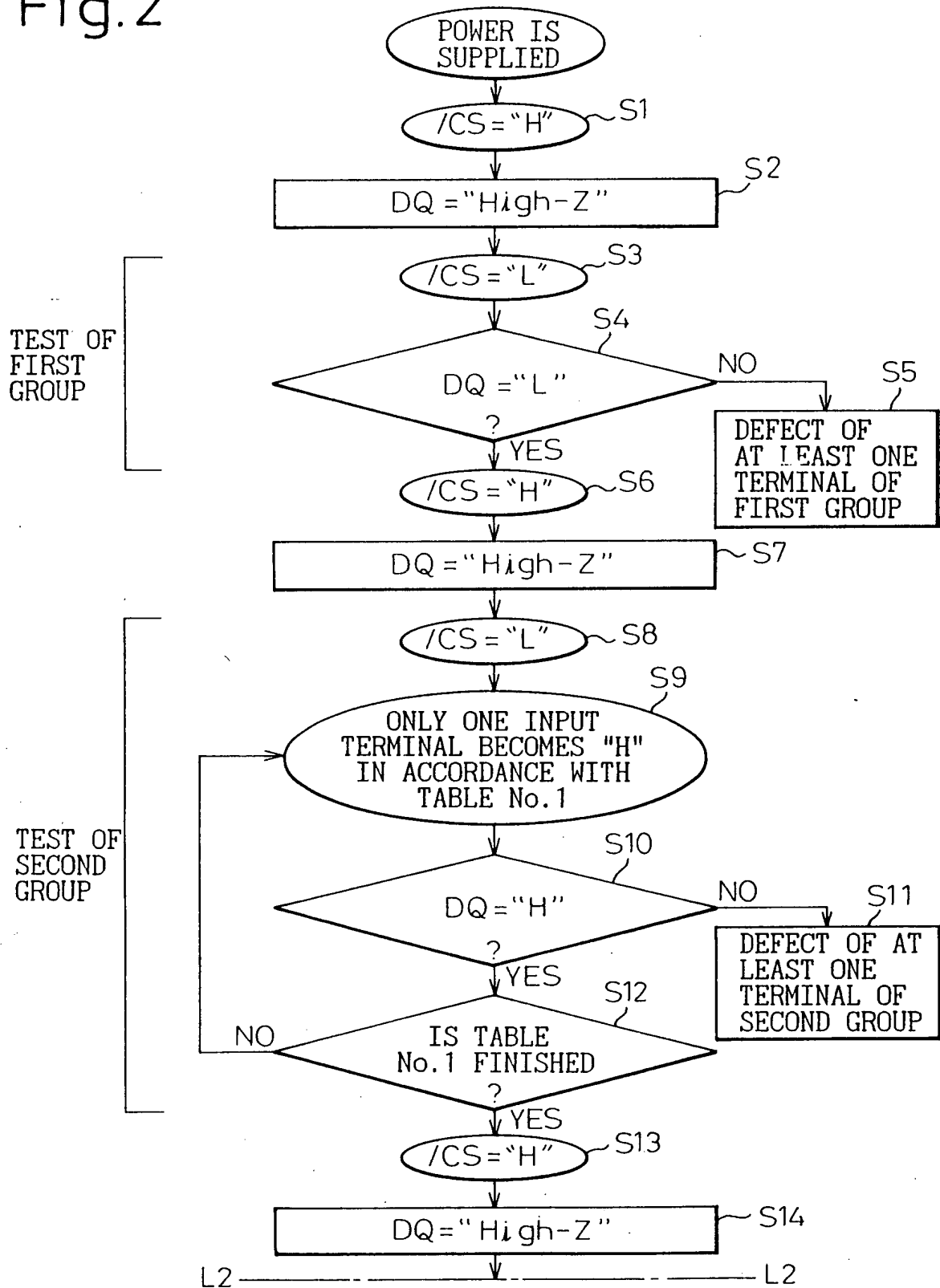


Fig.3

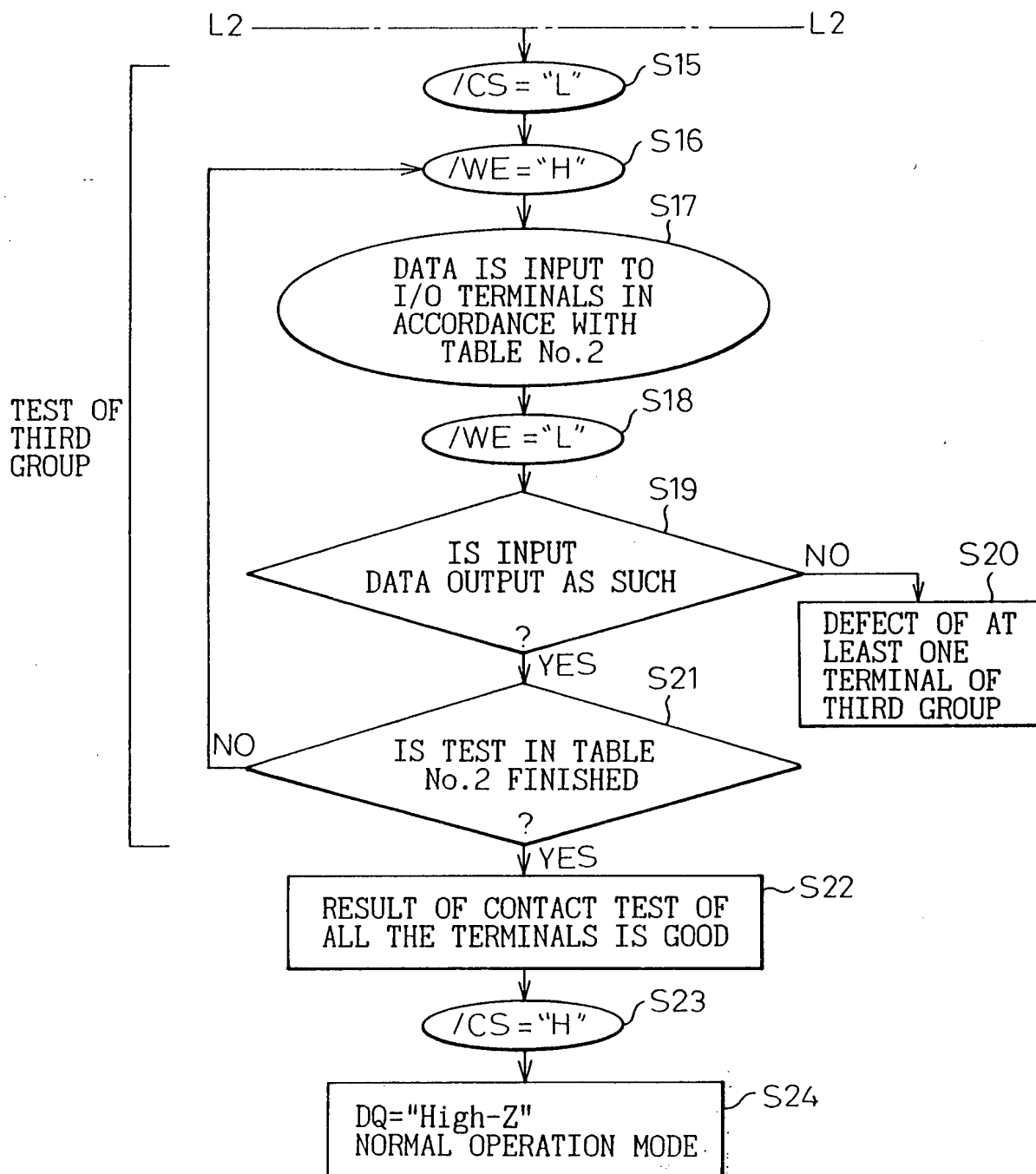


Fig. 4

TABLE No. 1

TEST INPUT													TEST OUTPUT
A6	A5	A4	A3	A2	A1	A0	DQM	/WE	/CAS	/RAS	CKE	CLK	DQ
0	0	0	0	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	1	0	1
0	0	0	0	0	0	0	0	0	0	1	0	0	1
0	0	0	0	0	0	0	0	0	1	0	0	0	1
0	0	0	0	0	0	0	0	1	0	0	0	0	1
0	0	0	0	0	0	0	1	0	0	0	0	0	1
0	0	0	0	0	0	1	0	0	0	0	0	0	1
0	0	0	0	0	0	1	0	0	0	0	0	0	1
0	0	0	0	0	1	0	0	0	0	0	0	0	1
0	0	0	0	1	0	0	0	0	0	0	0	0	1
0	0	0	1	0	0	0	0	0	0	0	0	0	1
0	0	1	0	0	0	0	0	0	0	0	0	0	1
0	1	0	0	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	1
ANY OTHER INPUT													0

Fig.5

TABLE No.2

TEST INPUT/OUTPUT							
DQ 7	DQ 6	DQ 5	DQ 4	DQ 3	DQ 2	DQ 1	DQ 0
1	1	1	0	0	0	0	0
0	0	0	1	1	0	0	0
1	0	0	1	0	1	1	0
1	1	0	0	1	1	0	0
0	1	0	1	0	1	0	1

REMARKS)

IN THIS CASE, INPUT DATA IS OUTPUT AS SUCH

Fig.6

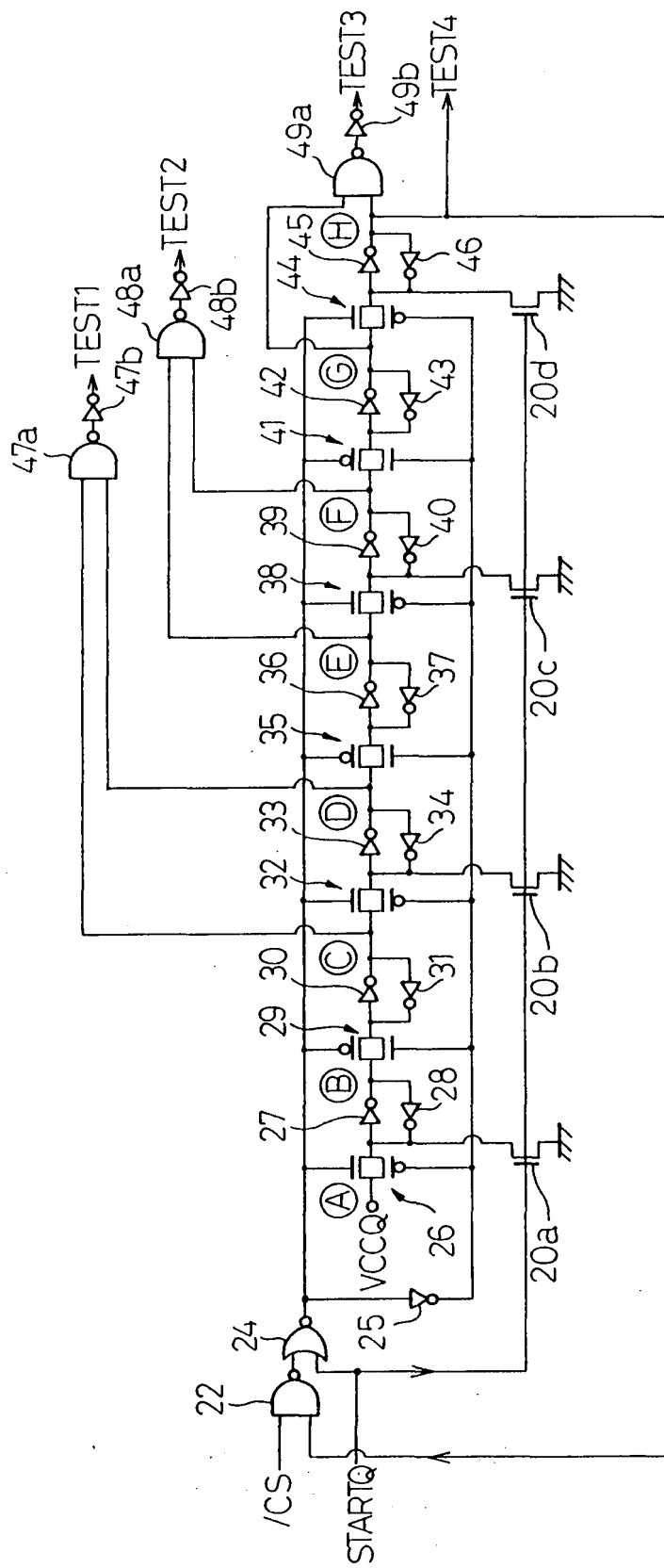


Fig.7

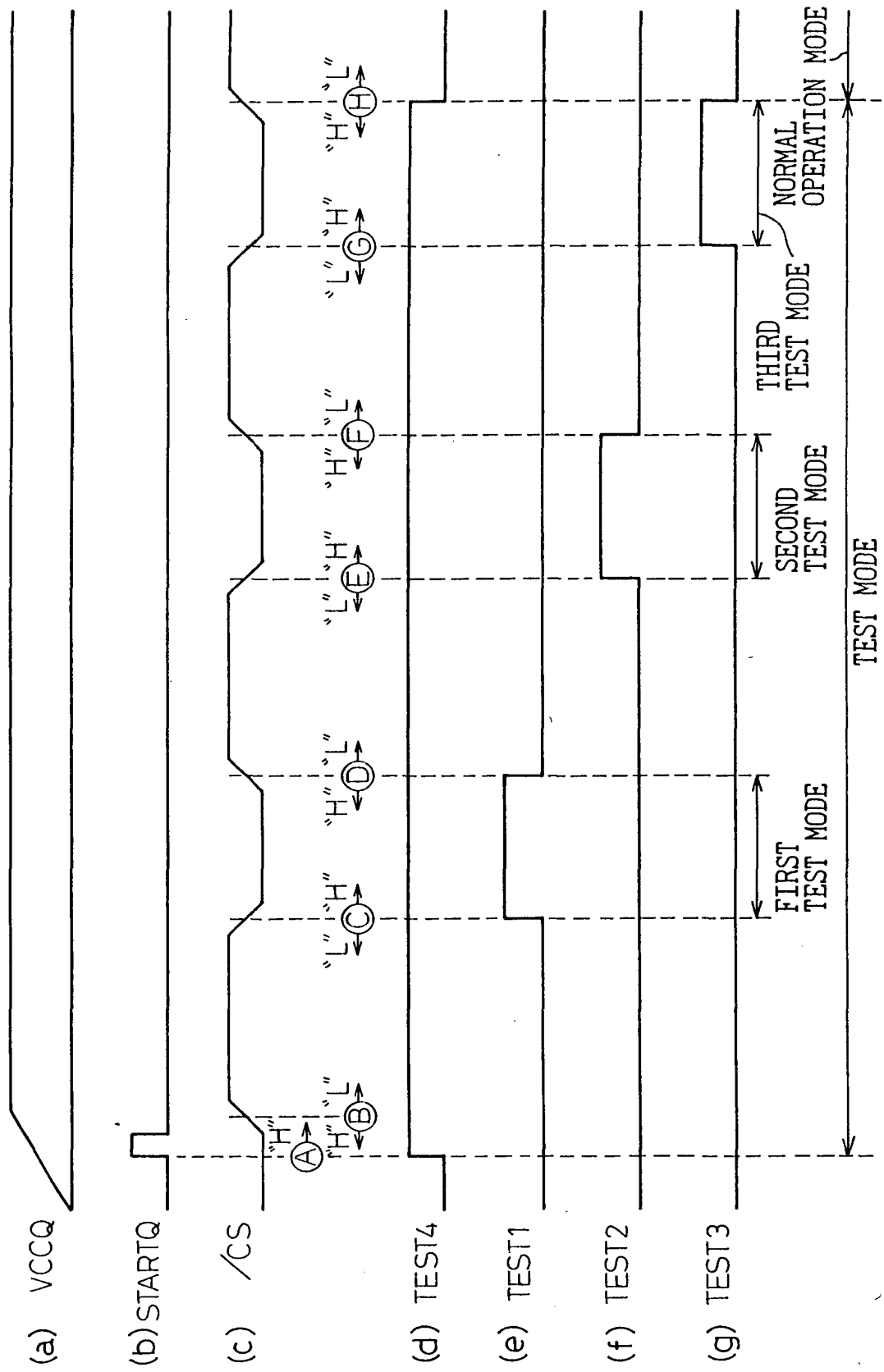


Fig.8

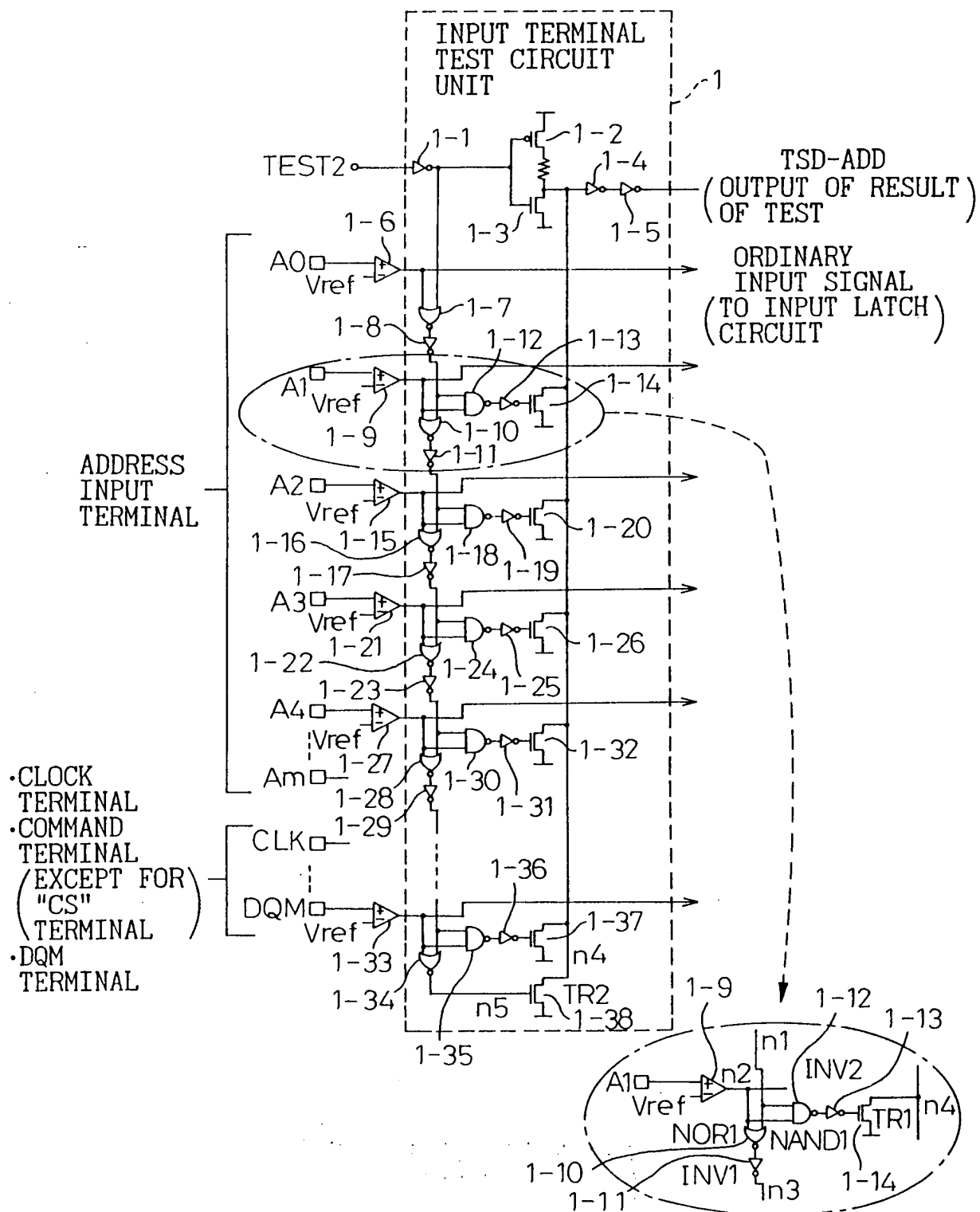


Fig.9

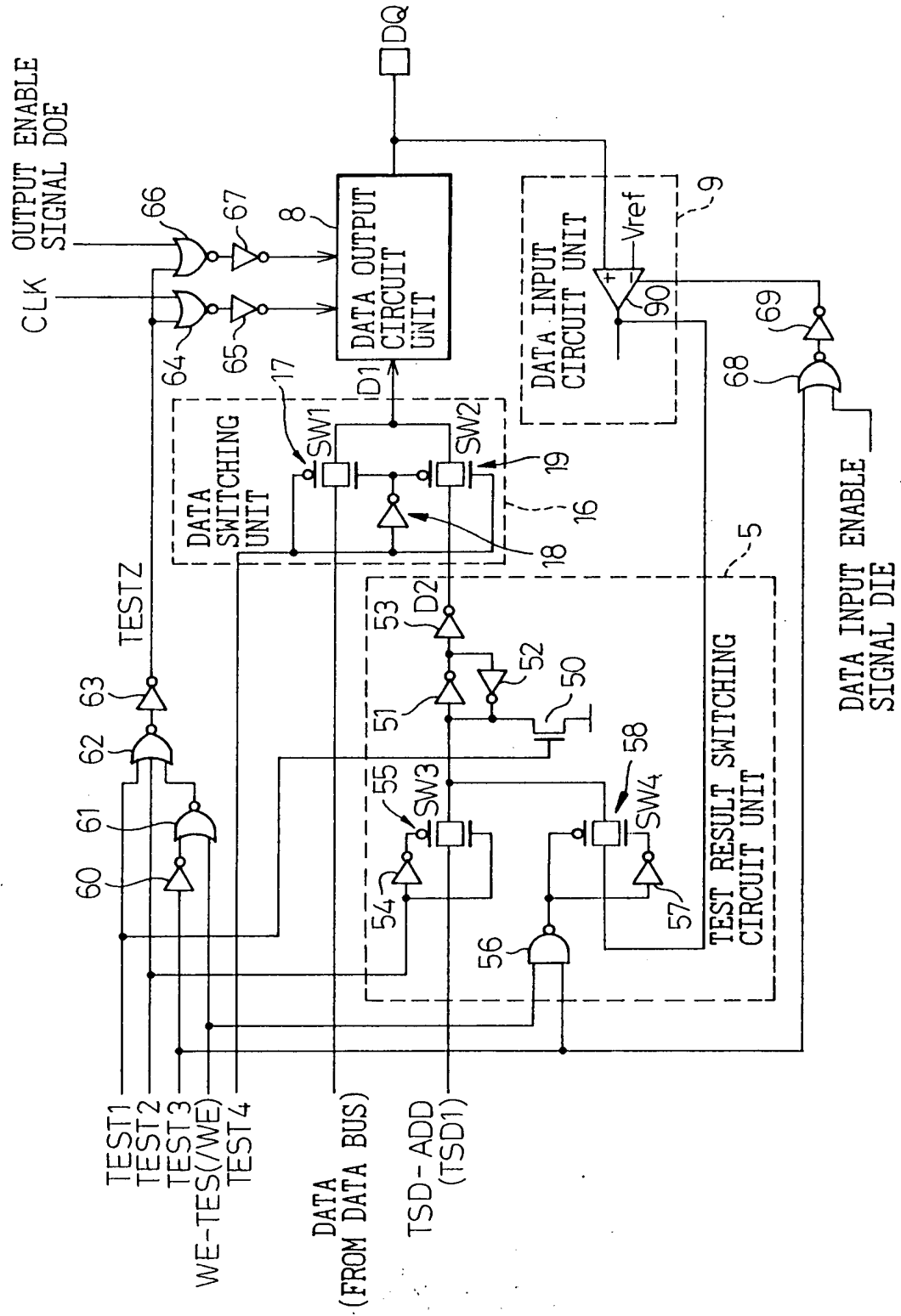


Fig.10

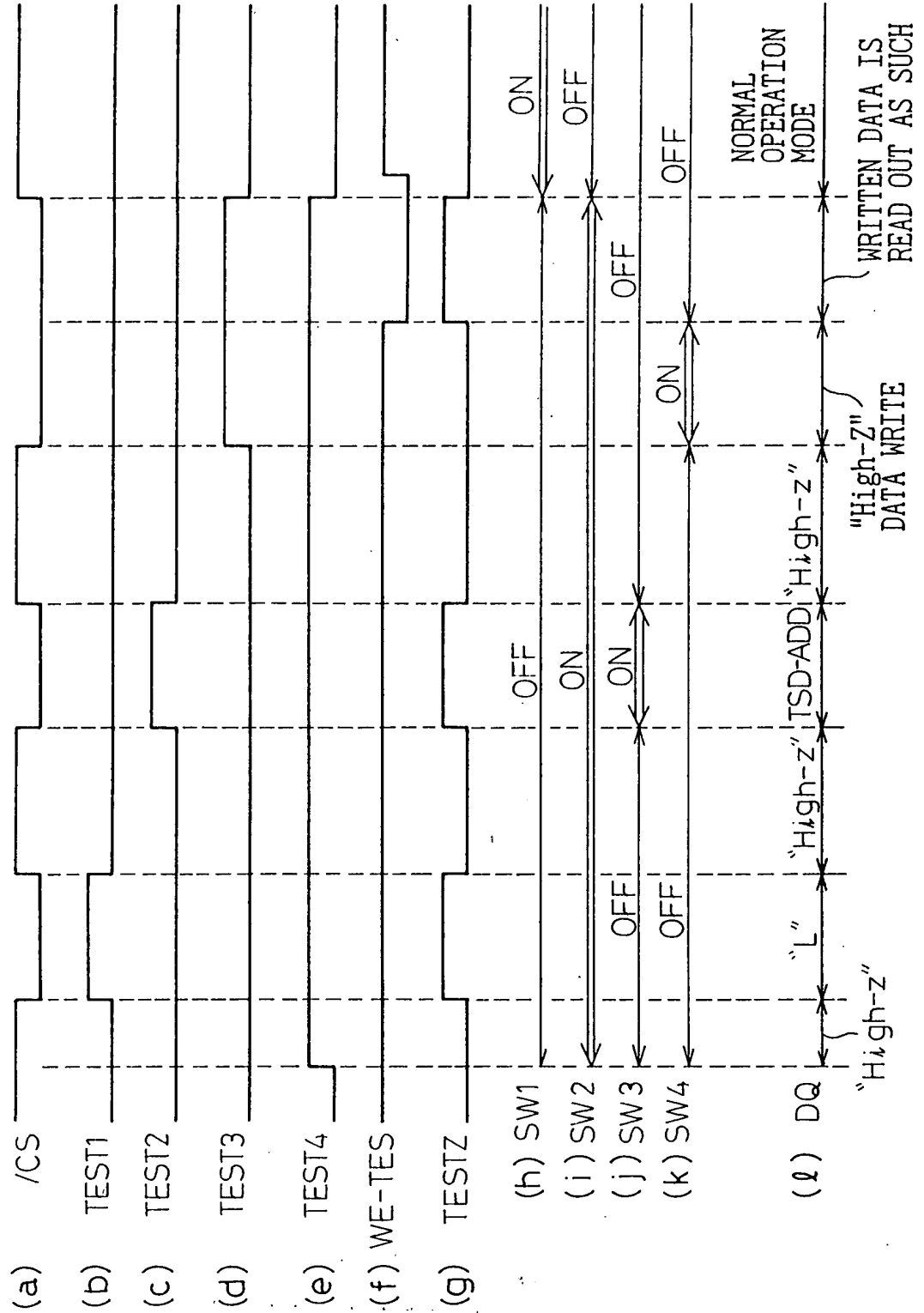


Fig.11

